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0606

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/997,905A

DATE: 06/06/2002
TIME: 15:24:02

Input Set : A:\11535Y.txt
Output Set: N:\CRF3\06062002\I997905A.raw

ENTERED

3 <110> APPLICANT: Benitec Australia Ltd
4 State of Queensland through its Department of Primary Industries
6 <120> TITLE OF INVENTION: Control of Gene Expression
8 <130> FILE REFERENCE: M80219470
10 <140> CURRENT APPLICATION NUMBER: US 09/997,905A
C--> 11 <141> CURRENT FILING DATE: 2002-11-30
13 <150> PRIOR APPLICATION NUMBER: US 09/100,812
14 <151> PRIOR FILING DATE: 1998-06-19
16 <160> NUMBER OF SEQ ID NOS: 30
18 <170> SOFTWARE: PatentIn version 3.1
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 26
22 <212> TYPE: DNA
23 <213> ORGANISM: Jellyfish
25 <400> SEQUENCE: 1
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30 <211> LENGTH: 26
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32 <213> ORGANISM: jellyfish
34 <400> SEQUENCE: 2
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39 <211> LENGTH: 74
40 <212> TYPE: DNA
41 <213> ORGANISM: virus
43 <400> SEQUENCE: 3
44 gtgcacaata aaatatcttt attttcatatta catctgtgtg tttttttttt ttgtgtatttt 60
45 tgcaaaaagcc tagg 74
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48 <211> LENGTH: 31
49 <212> TYPE: DNA
50 <213> ORGANISM: virus
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56 <210> SEQ ID NO: 5
57 <211> LENGTH: 38
58 <212> TYPE: DNA
59 <213> ORGANISM: virus
61 <400> SEQUENCE: 5
62 cggcagatct aacaatggca ggacaaaatcg agtacatc 38
65 <210> SEQ ID NO: 6
66 <211> LENGTH: 31

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67 <212> TYPE: DNA	
68 <213> ORGANISM: virus	
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71 cccgggatcc tcgaaaagaat cgtaccacctt c	31
74 <210> SEQ ID NO: 7	
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77 <213> ORGANISM: virus	
79 <400> SEQUENCE: 7	
80 gggcggatcc ttagaaaagaa tcgtaccac	29
83 <210> SEQ ID NO: 8	
84 <211> LENGTH: 28	
85 <212> TYPE: DNA	
86 <213> ORGANISM: virus	
88 <400> SEQUENCE: 8	
89 cggcagatct ggacaaaatcg agtacatc	28
92 <210> SEQ ID NO: 9	
93 <211> LENGTH: 37	
94 <212> TYPE: DNA	
95 <213> ORGANISM: Agrobacterium	
97 <400> SEQUENCE: 9	
98 ggattcccg gacgtcgca atttcccccg atcgttc	37
101 <210> SEQ ID NO: 10	
102 <211> LENGTH: 33	
103 <212> TYPE: DNA	
104 <213> ORGANISM: Agrobacterium	
106 <400> SEQUENCE: 10	
107 ccatggccat ataggcccga tctagtaaca tag	33
110 <210> SEQ ID NO: 11	
111 <211> LENGTH: 33	
112 <212> TYPE: DNA	
113 <213> ORGANISM: virus	
115 <400> SEQUENCE: 11	
116 ccatggccta tatggccatt ccccacatc aag	33
119 <210> SEQ ID NO: 12	
120 <211> LENGTH: 27	
121 <212> TYPE: DNA	
122 <213> ORGANISM: virus	
124 <400> SEQUENCE: 12	
125 aacgttaact tctaccagt tccagag	27
128 <210> SEQ ID NO: 13	
129 <211> LENGTH: 28	
130 <212> TYPE: DNA	
131 <213> ORGANISM: virus	
133 <400> SEQUENCE: 13	
134 atgggatccg ttatgccaag aagaagga	28
137 <210> SEQ ID NO: 14	
138 <211> LENGTH: 24	
139 <212> TYPE: DNA	

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142 <400> SEQUENCE: 14	
143 tgtggatccc taacggaccc gatg	24
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149 <213> ORGANISM: virus	
151 <400> SEQUENCE: 15	
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153 ctttcggcat tt	72
156 <210> SEQ ID NO: 16	
157 <211> LENGTH: 72	
158 <212> TYPE: DNA	
159 <213> ORGANISM: virus	
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163 ttccacagaa at	72
166 <210> SEQ ID NO: 17	
167 <211> LENGTH: 29	
168 <212> TYPE: DNA	
169 <213> ORGANISM: primer	
171 <400> SEQUENCE: 17	
172 gagctcttca gggtgagtct atgggaccc	29
175 <210> SEQ ID NO: 18	
176 <211> LENGTH: 29	
177 <212> TYPE: DNA	
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195 <212> TYPE: DNA	
196 <213> ORGANISM: primer	
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203 <211> LENGTH: 20	
204 <212> TYPE: DNA	
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212 <211> LENGTH: 20	

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Input Set : A:\11535Y.txt
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213 <212> TYPE: DNA	
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231 <212> TYPE: DNA	
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238 <210> SEQ ID NO: 25	
239 <211> LENGTH: 30	
240 <212> TYPE: DNA	
241 <213> ORGANISM: primer	
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247 <210> SEQ ID NO: 26	
248 <211> LENGTH: 30	
249 <212> TYPE: DNA	
250 <213> ORGANISM: primer	
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256 <210> SEQ ID NO: 27	
257 <211> LENGTH: 30	
258 <212> TYPE: DNA	
259 <213> ORGANISM: primer	
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266 <211> LENGTH: 30	
267 <212> TYPE: DNA	
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275 <211> LENGTH: 28	
276 <212> TYPE: DNA	
277 <213> ORGANISM: double-stranded	
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280 gaacctgaat ttggatgcag ttccagac	28
283 <210> SEQ ID NO: 30	
284 <211> LENGTH: 22	
285 <212> TYPE: DNA	

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Input Set : A:\11535Y.txt
Output Set: N:\CRF3\06062002\I997905A.raw

286 <213> ORGANISM: double-stranded
288 <400> SEQUENCE: 30
289 gcggataaca atttcacacaca gg

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/997,905A

DATE: 06/06/2002

TIME: 15:24:03

Input Set : A:\11535Y.txt

Output Set: N:\CRF3\06062002\I997905A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date